

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|------------------|---------|------------------|
| S1 | 477 | 330/311.ccls. | USPAT | OR | ON | 2005/09/22 14:06 |
| S2 | 600 | 330/311.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/27 14:51 |
| S3 | 10 | ("3997852" "5898168" "6127886" "6163215" "6172549" "6292060" "6304145" "6313705" "6417734" "6492872").PN. OR ("6803824").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/15 14:03 |
| S4 | 19 | delay and variable and 330/311.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/20 09:54 |
| S5 | 11 | cascode and delay and variable and 330/311.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/20 09:55 |
| S6 | 113 | cascode and delay and variable and "330"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/20 10:01 |
| S7 | 95 | control adj2 circuit and cascode and delay and variable and (2nd or second) adj transistor | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/20 10:06 |
| S8 | 54 | ballast and control adj2 circuit and delay and variable and (2nd or second) adj transistor | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/20 10:06 |
| S9 | 93 | (2nd or second) adj transistor and 330/285.ccls. | USPAT | OR | OFF | 2005/09/20 10:09 |
| S10 | 700 | 330/296.ccls. | USPAT | OR | OFF | 2005/09/23 16:27 |
| S11 | 313 | (2nd or second) adj transistor and 330/296.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/20 11:43 |
| S12 | 33 | ("3708756" "4041407" "4319195" "4757271" "4833423" "4881046" "5280633").PN. OR ("5404585").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 10:32 |
| S13 | 13 | (2nd or second) adj transistor and 330/127.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/20 11:46 |

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| S14 | 8 | (2nd or second) adj transistor and 330/199.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/20 11:46 |
| S15 | 292 | (power adj amplifi\$4) and ((2nd or second) adj transistor) and delay and variable | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/20 12:10 |
| S16 | 59 | (power adj control adj circuit) and ((2nd or second) adj transistor) and delay and variable | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/20 12:15 |
| S18 | 255 | bias\$4 and ((2nd or second) adj transistor) and delay and variable\$ and "330"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/23 14:11 |
| S20 | 574 | transmitter and power adj control adj circuit and delay | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/20 13:03 |
| S21 | 364 | transmitter and power adj control adj circuit and delay and variable | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/20 13:04 |
| S22 | 17 | transmitter and power adj control adj circuit and delay and variable and "330"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/20 13:08 |
| S23 | 1460 | 455/69.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/20 13:08 |
| S24 | 32 | delay adj circuit and 455/69.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/20 13:08 |
| S25 | 159 | (cascode or cascade) and (2nd or second) adj transistor and 330/311, 281.ccls. | USPAT | OR | ON | 2005/09/22 14:09 |
| S26 | 8 | ("2943267" "3443238" "4559503" "5196805" "6137367" "6400226").PN. OR ("6864750").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/22 14:13 |
| S27 | 7 | ("4881044").PN. OR ("5045808").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/22 14:25 |
| S28 | 2 | "6636119" | USPAT | OR | OFF | 2005/09/23 11:13 |
| S29 | 5 | ("4586004" "5043639" "5274342" "5440276").PN. OR ("6636119").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/23 11:45 |

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| S30 | 11 | ("5392004" "5493255" "5548248" "5764107" "5889433" "5923215" "5929710").PN. OR ("6122532").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/23 11:47 |
| S31 | 5 | ("4586004" "5043639" "5274342" "5440276").PN. OR ("6636119").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/23 13:30 |
| S32 | 19 | variable near current and 330/311. ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/23 14:10 |
| S33 | 1599 | bias\$4 and ((2nd or second) adj transistor) and variable\$ and "330"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/23 15:10 |
| S34 | 211 | bias\$4 and ((2nd or second) adj transistor) and variable\$ near current and "330"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/23 15:11 |
| S35 | 3 | ("5994964" "6121841").PN. OR ("6535065").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/23 14:16 |
| S36 | 3 | ("5994964" "6121841").PN. OR ("6535065").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/23 14:36 |
| S37 | 2108 | (bias or ballast) and (variable near (resistor or capacitor or current)) and "330"/\$.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/23 15:12 |
| S38 | 417 | converter and (bias or ballast) and (variable near (resistor or capacitor or current)) and "330"/\$.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/23 14:48 |
| S39 | 42 | D/A and (bias or ballast) and (variable near (resistor or capacitor or current)) and "330"/\$.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/23 14:48 |
| S40 | 4 | ("5999056" "6392487" "6404283").PN. OR ("6724259").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/23 14:51 |
| S41 | 10 | ("3997852" "5898168" "6127886" "6163215" "6172549" "6292060" "6304145" "6313705" "6417734" "6492872").PN. OR ("6803824").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/23 14:53 |
| S42 | 97 | (bias or ballast) and (variable near (resistor or capacitor)) and (variable near current) and "330"/\$.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/23 15:13 |

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| S43 | 231 | 330/281.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/23 15:47 |
| S44 | 701 | 330/285.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/23 16:11 |
| S45 | 60 | variable near2 current and 330/285.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/23 15:48 |
| S46 | 11 | ("3003115" "3177439" "3274505" "3482167" "3551834" "3723895").PN. OR ("3882410").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/23 16:07 |
| S47 | 1032 | 330/296.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/23 16:15 |
| S48 | 20 | variable adj current and 330/296.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/23 16:12 |
| S49 | 269 | bias and ((2nd or second) adj transistor) and 330/296.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/23 16:15 |
| S50 | 12 | variable and 330/96.ccls. | USPAT | OR | OFF | 2005/09/23 16:28 |
| S51 | 31 | variable and 330/98.ccls. | USPAT | OR | OFF | 2005/09/23 16:28 |
| S52 | 9 | ("2761019" "3470486" "3513404" "4025871" "6144254").PN. OR ("6396347").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/23 16:38 |
| S53 | 3 | ("5994964" "6121841").PN. OR ("6535065").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/23 16:41 |
| S54 | 3 | ("5994964" "6121841").PN. OR ("6535065").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/26 10:55 |
| S55 | 4155557 | digital power control circuit | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/26 10:55 |
| S56 | 10 | digital adj power adj control adj circuit | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/26 10:56 |
| S57 | 10 | ("5101501" "5485486" "5778307" "5870425").PN. OR ("6256502").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/26 11:05 |

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| S58 | 783 | variable adj current adj source and digital | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/26 11:06 |
| S59 | 61 | variable adj current adj source and digital adj input and bias\$ | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/26 11:08 |
| S60 | 783 | variable adj current adj source and digital | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/26 11:08 |
| S61 | 67 | variable adj current adj source and digital and "330"/\$.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/26 11:21 |
| S62 | 2137 | power adj amplifier and power adj control and converter | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/26 11:22 |
| S63 | 47 | power adj amplifier and power adj control and converter and 330/285.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/26 11:51 |
| S64 | 2 | "6759909" | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/26 11:51 |
| S65 | 2 | "6759906" | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/26 15:18 |
| S66 | 27 | control\$4 near power adj output and step\$4 adj voltage | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/26 15:22 |
| S67 | 2024 | digital and power adj control\$4 adj signal | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/26 15:24 |
| S68 | 29 | digital and power adj control\$4 adj signal and step\$4 near voltage and delay | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/26 15:32 |
| S69 | 0 | nilson adj "chris.inv" | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/26 15:32 |
| S70 | 0 | nilson adj "chris.inv." | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/26 15:32 |
| S71 | 2 | nilson adj chris.inv. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/26 15:34 |
| S72 | 2 | nilson adj chris.inv. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/26 15:35 |

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| S73 | 0 | chris adj nilson.inv. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/26 15:35 |
| S74 | 2 | nilson adj chris.inv. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/26 15:43 |
| S75 | 112 | step adj voltage and delay and power adj control\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/26 15:44 |
| S76 | 18 | ("20020053947" "20020070809" "20020153937" "20020167355" "20020196080" "20030001675" "20030020544" "20030071286" "4564818" "6064265" "6288609" "6400218" "6414547" "6445248" "6509796" "6525601" "6525609" "6535065").PN. OR ("6930554").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/26 15:55 |
| S77 | 10 | ("5101501" "5485486" "5778307" "5870425").PN. OR ("6256502").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/26 16:04 |
| S78 | 27 | power adj amplifi\$4 and digital near2 control and 330/285.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/27 09:19 |
| S79 | 208 | digital and 330/285.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/27 09:32 |
| S80 | 12 | digital adj power adj control adj (unit or circuit or block) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/27 11:16 |
| S81 | 0 | step\$4 near3 control\$4 and 330/285/ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/27 11:17 |
| S82 | 49 | step\$4 near3 control\$4 and 330/285.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/27 14:27 |
| S83 | 3 | ("5548247" "5905409" "6114911").PN. OR ("6639471"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/27 11:18 |
| S84 | 7 | ("5146178" "5406224" "5412347").PN. OR ("5905409"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/27 11:19 |

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| S85 | 402 | step\$4 near3 control\$4 and digital and variable and "330"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/27 14:28 |
| S86 | 62 | step\$4 near3 control\$4 and digital and variable adj (resistor or capacitor) and "330"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/27 15:31 |
| S87 | 49 | step\$4 near3 control\$4 and "330"/285.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/27 14:42 |
| S88 | 35 | step\$4 near2 voltage and "330"/285.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/27 14:43 |
| S89 | 3 | digital and power adj control\$4 and 330/311.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/27 14:53 |
| S90 | 8 | digital and power near control\$4 and 330/311.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/27 14:54 |
| S91 | 73 | variable near bias and digital and "330"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/27 14:58 |
| S92 | 38 | Klomsdorf adj armin.inv. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/27 14:58 |
| S93 | 13 | ("20030141927" "4348644" "4442407" "5060294" "5101172" "5625322" "5673001" "6020787" "6160449" "6166598" "6281748" "6349216" "6556814").PN..OR ("6794935").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/27 15:07 |
| S95 | 299 | variable adj bias and circuit and step and digital | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/27 15:46 |
| S96 | 162 | variable adj bias and circuit and step and digital and converter | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/27 15:33 |
| S97 | 1 | "6794935" | USPAT | OR | OFF | 2005/09/27 15:37 |

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| S98 | 13 | ("20030141927" "4348644" "4442407" "5060294" "5101172" "5625322" "5673001" "6020787" "6160449" "6166598" "6281748" "6349216" "6556814").PN. OR ("6794935"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/27 15:42 |
| S99 | 21 | variable adj bias adj circuit and variable adj (capacitor or resistor) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/27 15:48 |
| S10 0 | 125 | variable adj bias adj circuit | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/09/27 15:48 |